PATENT COOPERATION TREATY PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FP19945	FOR FURTHER ACTION as	see Form PCT/ISA/220 s well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/AU2004/000860	28 June 2004	3 July 2003						
Applicant COMMONWEALTH SCIENT	TIFIC AND INDUSTRIAL RESEAR	CH ORGANISATION et al						
This international search report has been prep Article 18. A copy is being transmitted to the		y and is transmitted to the applicant according to						
This international search report consists of a total of 4 sheets.								
It is also accompanied by a copy	y of each prior art document cited in this repo	ort.						
1. Basis of the report	· · · · · · · · · · · · · · · · · · ·							
a. With regard to the language, the inter it was filed, unless otherwise indicated		of the international application in the language in which						
The international search Authority (Rule 23.1(b	th was carried out on the basis of a translation	n of the international application furnished to this						
b. With regard to any nucleotide a	nd/or amino acid sequence disclosed in the	international application, see Box No. I.						
2. Certain claims were found uns	searchable (See Box No. II).							
3. Unity of invention is lacking (S	See Box No. III).							
4. With regard to the title,								
X the text is approved as submitted	d by the applicant.							
the text has been established by	this Authority to read as follows:							
5. With regard to the abstract,								
X the text is approved as submitted	d by the applicant.							
the text has been established, ac	cording to Rule 38.2(b), by this Authority as ling of this international search report, submit	it appears in Box No. IV. The applicant may, within tomments to this Authority.						
6. With regard to the drawings,								
a. the figure of the drawings to be publi	shed with the abstract is Figure No. 1							
X as suggested by the ap	plicant.	·. ·						
as selected by this Aut	hority, because the applicant failed to suggest	t a figure.						
as selected by this Aut	as selected by this Authority, because this figure better characterizes the invention.							
b. none of the figures is to be publ	ished with the abstract.							

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000860

A. ·	CLASSIFICATION OF SUBJECT MATTER		•	
Int. Cl. 7:	D06M 15/356		· .	•
According to	International Patent Classification (IPC) or to both	national classification and IPC		
В.	FIELDS SEARCHED			
Minimum doc	mentation searched (classification system followed by cl	assification symbols)		
D			 	<u>.</u>
Documentation	searched other than minimum documentation to the extern	nt that such documents are included	in the fields search	ed ·
	base consulted during the international search (name of over IPC D06M and keywords CONDUCT, EL			r ·
C. .	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appr	ropriate, of the relevant passages		Relevant to claim No.
) <u> </u>	Derwent Abstract Accession No. 93-121894 JP 05059671 A (ACHILLES CORP) 9 Marc		5 F06),	
A	Derwent Abstract Accession No. 92-302539 (ACHILLES CORP) 23 July 1992	/37, Class X12, JP 04202856	A	
A	Derwent Abstract Accession No. 92-059251 (ACHILLES CORP) 25 December 1991	/08, Class U11, JP 03294580	A	·
A .	Derwent Abstract Accession No. 92-059250 (ACHILLES CORP) 25 December 1991	/08, Class U11, JP 03294579	A	•
	urther documents are listed in the continuation	of Box C X See pat	ent family anne	x
• Special docume	curther documents are listed in the continuation categories of cited documents: It defining the general state of the art which is "T" lat idered to be of particular relevance co	er document published after the internati	onal filing date or pri	ority date and not in
Special docume not cons	categories of cited documents: In defining the general state of the art which is "T" late idered to be of particular relevance country publication or patent but published on or after the "X" do onal filing date	er document published after the internati nflict with the application but cited to un derlying the invention cument of particular relevance; the claim cannot be considered to involve an inve	onal filing date or pri derstand the principle ed invention cannot b	ority date and not in
Special document not cons "E" earlier a internati "L" document or which another document document	categories of cited documents: In defining the general state of the art which is idered to be of particular relevance In pplication or patent but published on or after the or onal filing date In which may throw doubts on priority claim(s) It is cited to establish the publication date of citation or other special reason (as specified) In referring to an oral disclosure, use, exhibition	er document published after the international files with the application but cited to underlying the invention cument of particular relevance; the claim cannot be considered to involve an invente cument of particular relevance; the claim volve an inventive step when the document of documents, such combination being of	onal filing date or pri derstand the principle ed invention cannot be ntive step when the de- ed invention cannot be nt is combined with co- bvious to a person sk	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other
Special document not cons "E" earlier a internati "L" document or which another document or other "P" document document or other	categories of cited documents: In defining the general state of the art which is idered to be of particular relevance In opplication or patent but published on or after the ornal filing date In which may throw doubts on priority claim(s) It is cited to establish the publication date of citation or other special reason (as specified) In treferring to an oral disclosure, use, exhibition means It published prior to the international filing date	er document published after the international file with the application but cited to underlying the invention current of particular relevance; the claim cannot be considered to involve an inventional current of particular relevance; the claim course to inventive step when the document of particular relevance; the claim volve an inventive step when the document of particular relevance;	onal filing date or pri derstand the principle ed invention cannot be ntive step when the de- ed invention cannot be nt is combined with co- bvious to a person sk	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other
* Special document not cons "E" earlier a internati "L" document or which another document or other "P" document but later	curther documents are listed in the continuation categories of cited documents: In defining the general state of the art which is idered to be of particular relevance country pplication or patent but published on or after the ornal filing date In which may throw doubts on priority claim(s) It is cited to establish the publication date of citation or other special reason (as specified) Intereferring to an oral disclosure, use, exhibition means It published prior to the international filing date than the priority date claimed	er document published after the international flict with the application but cited to underlying the invention cument of particular relevance; the claim cannot be considered to involve an invente cument of particular relevance; the claim volve an inventive step when the document of documents, such combination being of cument member of the same patent familiary.	onal filing date or pri derstand the principle and invention cannot be notive step when the de- ared invention cannot be not is combined with co byious to a person sky	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other illed in the art
*A" document or which another "P" document but later	categories of cited documents: Int defining the general state of the art which is idered to be of particular relevance unpplication or patent but published on or after the oral filing date Int which may throw doubts on priority claim(s) It is cited to establish the publication date of interiority claim (s) is cited to establish the publication date of interiority to an oral disclosure, use, exhibition means Int published prior to the international filing date than the priority date claimed and completion of the international search	er document published after the international files with the application but cited to underlying the invention cument of particular relevance; the claim cannot be considered to involve an invente cument of particular relevance; the claim volve an inventive step when the document of documents, such combination being of	onal filing date or pri derstand the principle and invention cannot be notive step when the de- ared invention cannot be not is combined with co byious to a person sky	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other illed in the art
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*A" docume not cons "E" earlier a internati "L" docume or which another docume or other "P" docume but later Date of the acts 27 August 20 Name and mail AUSTRALIAN PO BOX 200, 'E-mail address:	categories of cited documents: Int defining the general state of the art which is idered to be of particular relevance opplication or patent but published on or after the original filing date Int which may throw doubts on priority claim(s) It is cited to establish the publication date of interiority of the entity of the e	er document published after the international flict with the application but cited to underlying the invention current of particular relevance; the claim cannot be considered to involve an invence current of particular relevance; the claim volve an inventive step when the document documents, such combination being of current member of the same patent familiary patent familiary of the international date of mailing of the international	onal filing date or priderstand the principle of invention cannot be notive step when the direct invention cannot be not is combined with a bedieved invention cannot be not is combined with a bedieved in a person sky	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other illed in the art

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000860 C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to Category* claim No. A Derwent Abstract Accession No. 89-353895/48, Class A85 F06 (A26 A87) JP 01266280 A (TORAY IND INC) 24 October 1989 Derwent Abstract Accession No. 97-103987/10, Class A35 F06 G02 (A14 A26 A87) A JP 08337972 A (ACHILLES CORP KK) 24 December 1924 US 4975317 A (KUHN et al) 4 December 1990 A See whole document

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000860

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
Љ	5059671	NIL						
JР	4202856	NIL			•			
JР	3294580	NIL						
JР	3294579	NIL						
JР	1266280	NIL						-
JР	8337972	NIL	•		-			
US	4975317	EP	0302590		. ЛР	2033381	US	4803096

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX